## State of New Hampshire Department of Transportation

Project: BARRINGTON - FORTIN SALTED

WELL NONE 40316H

County and Code: STRAFFORD COUNTY 017

**Date Bids Open:** January 14, 2016

Scope of Work: DRILLED WELL AND PUMP

Location: KEN FORTIN, 804 WASHINGTON ST (US 202),

BARRINGTON, NH 03825

Completion Date: June 24, 2016

A KRIESTER ARTESIAN WELL CO INC

PO BOX 392 HENNIKER NH 03242 \$19,020.00

B WRAGG BROTHERS OF VERMONT INC

PO BOX 110 ASCUTNEY VT 05030 \$20,221.00

C CAPITAL WELL COMPANY INC

150 CONCORD STAGE ROAD DUNBARTON NH 03046 \$20,336.00

D SKILLINGS & SONS INC

9 COLUMBIA DRIVE AMHERST NH 03031 \$20,450.00

Item				A		В		C	
No:	Description	Unit	Quantity	Unit Price	Total	Unit Price	Total	Unit Price	Total
662.1626	6" DRILLED WELL	LF	800.00	\$9.00	\$7,200.00	\$10.00	\$8,000.00	\$10.00	\$8,000.00
662.166	PILOT HOLE FOR 6" WELL (INCLUDES 6" CASING)	LF	200.00	\$19.50	\$3,900.00	\$20.00	\$4,000.00	\$19.95	\$3,990.00
662.244	4" WELL CASING (INCLUDING JASWELL SEALS & GROUT)	LF	500.00	\$3.50	\$1,750.00	\$3.90	\$1,950.00	\$3.95	\$1,975.00
662.41	TRENCH AND PIPE	LF	100.00	\$7.00	\$700.00	\$7.75	\$775.00	\$7.75	\$775.00
662.421	1" PE FLEXIBLE TUBING	LF	400.00	\$0.20	\$80.00	\$0.24	\$96.00	\$0.24	\$96.00
662.52075	SUBMERSIBLE PUMP (3/4 HP) AND ACCESSORIES	EA	1.00	\$2,190.00	\$2,190.00	\$2,200.00	\$2,200.00	\$2,300.00	\$2,300.00
1008.11	ALTERATIONS AND ADDITIONS AS NEEDED - UNANTICIPATED WORK	\$	3,000.00	\$1.00	\$3,000.00	\$1.00	\$3,000.00	\$1.00	\$3,000.00
1008.18	ALTERATIONS AND ADDITIONS AS NEEDED - PUMPING TEST	\$	200.00	\$1.00	\$200.00	\$1.00	\$200.00	\$1.00	\$200.00
					\$19,020.00		\$20,221.00		\$20,336.00
Item					D				
No:	Description	Unit	Quantity	Unit Price	Total	Unit Price	Total	Unit Price	Total
662.1626	6" DRILLED WELL	LF	800.00	\$10.00	\$8,000.00				
662.166	PILOT HOLE FOR 6" WELL (INCLUDES 6" CASING)	LF	200.00	\$20.00	\$4,000.00				
662.244	4" WELL CASING (INCLUDING JASWELL SEALS & GROUT)	LF	500.00	\$4.00	\$2,000.00				
662.41	TRENCH AND PIPE	LF	100.00	\$9.00	\$900.00				
662.421	1" PE FLEXIBLE TUBING	LF	400.00	\$0.25	\$100.00				
662.52075	SUBMERSIBLE PUMP (3/4 HP) AND ACCESSORIES	EA	1.00	\$2,250.00	\$2,250.00				
1008.11	ALTERATIONS AND ADDITIONS AS NEEDED - UNANTICIPATED WORK	\$	3,000.00	\$1.00	\$3,000.00				
1008.18	ALTERATIONS AND ADDITIONS AS NEEDED - PUMPING TEST	\$	200.00	\$1.00	\$200.00				
					\$20,450.00				

A - PS&E Comparison

PS&E = NHDOT Cost Estimate

Item	em			A-Bidder		PS&E		A-PS&E	
No:	Description	Unit	Quantity	Unit Price	Total	Unit Price	Total	Difference	
662.1626	6" DRILLED WELL	LF	800.00	\$9.00	\$7,200.00	\$10.50	\$8,400.00	(\$1,200.00)	
662.166	PILOT HOLE FOR 6" WELL (INCLUDES 6" CASING)	LF	200.00	\$19.50	\$3,900.00	\$21.50	\$4,300.00	(\$400.00)	
662.244	4" WELL CASING (INCLUDING JASWELL SEALS & GROUT)	LF	500.00	\$3.50	\$1,750.00	\$5.50	\$2,750.00	(\$1,000.00)	
662.41	TRENCH AND PIPE	LF	100.00	\$7.00	\$700.00	\$11.00	\$1,100.00	(\$400.00)	
662.421	1" PE FLEXIBLE TUBING	LF	400.00	\$0.20	\$80.00	\$0.50	\$200.00	(\$120.00)	
662.52075	SUBMERSIBLE PUMP (3/4 HP) AND ACCESSORIES	EA	1.00	\$2,190.00	\$2,190.00	\$2,700.00	\$2,700.00	(\$510.00)	
1008.11	ALTERATIONS AND ADDITIONS AS NEEDED - UNANTICIPATED WORK	\$	3,000.00	\$1.00	\$3,000.00	\$1.00	\$3,000.00	\$0.00	
1008.18	ALTERATIONS AND ADDITIONS AS NEEDED - PUMPING TEST	\$	200.00	\$1.00	\$200.00	\$1.00	\$200.00	\$0.00	
					\$19,020.00		\$22,650.00	(\$3,630.00)	